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Sheet 1 of 1Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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ATTORNEY SERIAL NO. FILING DATE GROUP APPLICANT  
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Technology Center 2600

D-1214 09/986,473 11/08/2001 Yuuichi Mitomi

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL* | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|----------------------|--------------------|------|------|-------|---------------|----------------|
|                      |                    |      |      |       |               |                |
|                      |                    |      |      |       |               |                |
|                      |                    |      |      |       |               |                |

## FOREIGN PATENT DOCUMENTS

| EXAMINER<br>INITIAL* | DOCUMENT<br>NUMBER | DATE     | COUNTRY | CLASS | SUB-C<br>LASS | TRANSLATION<br>YES NO |
|----------------------|--------------------|----------|---------|-------|---------------|-----------------------|
| <i>aut.</i>          | 62-179271          | 08/06/87 | Japan   | —     | —             | X                     |
|                      |                    |          |         |       |               |                       |
|                      |                    |          |         |       |               |                       |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|             |   |
|-------------|---|
| <i>aut.</i> | PATENT ABSTRACTS OF JAPAN, Publication Number 63-180650,<br>Published on July 25, 1988    |
| <i>aut.</i> | PATENT ABSTRACTS OF JAPAN, Publication Number 11-032164,<br>Published on February 2, 1999 |
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| EXAMINER<br><br>ANTHONY NGUYEN | DATE CONSIDERED<br><br>4/19/2004 |
|--------------------------------|----------------------------------|

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